U.S. DEPARTMENT OF COMMERC	DATE: December 21, 2005								
TRANSMITTAL LETTER TO THE UNI (DO/EO/US) CONCERNIN	U.S. APPLY 07/15/81792								
INTERNATIONAL APPLICATION NO.: PCT/JP2004/008688	INTERNATIONAL FILING DATE: June 15, 2004	PRIORITY DATE CLAIMED: June 23, 2003							
TITLE OF INVENTION: METHOD AND APPARATUS FOR JUDGING DETERIORATION OF BATTERY									
APPLICANT(S) FOR DO/EO/US: Youichi ARAI, Tsutomu SAIGO, Shuji SATAKE, Hisashi TAKEMOTO, Ken ITO and Yoshiya MIYAZAKI									
Applicant hereby submits to the United	States Designated/Elected Office (DO/EO/US) the fo	Nowing items and other information:							
		mowing rems and other miormation.							
1. XX This is a FIRST submission of	items concerning a filing under 35 U.S.C. 371.								
2 This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.									
3. XX This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).									
4 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.									
5. XX A copy of the International Ap	. XX A copy of the International Application as filed (35 U.S.C. 371(c)(2)):								
b. XX has been transmitte									
6. XX A translation of the Internation	XX A translation of the International Application into English (35 U.S.C. 371(c)(2)).								
7. XX Amendments to the daims of	Amendments to the daims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))								
 a are transmitted herewith (required only if not transmitted by the International Bureau). b have been transmitted by the International Bureau. c have not been made; however, the time limit for making such amendments has NOT expired. d. XX have not been made and will not be made. 									
8 A translation of the amendme	ents to the daims under PCT Artide 19 (35 U.S.C. 3	371(c)(3)).							
9. XX An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
10 A translation of the annexes to the International Preliminary Examination Report under PCT Artide 36 (35 U.S.C. 371(c)(5)).									
ITEMS 11. TO 16. BELOW CONCERN	OTHER DOCUMENT(S) OR INFORMATION INCLU	DED:							
11. XX An Information Disclosure Statement under 37 CFR 1.97 and 1.98 together with PTO-1449, 4 references and International Search Report.									
12. XX a. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is induded. XX b. ASSIGNEE(s) NAME(s) AND ADDRESS: YAZAKI CORPORATION, Tokyo, Japan Please publish the assignee data with the application.									
13. XX A FIRST preliminary amendments A SECOND or SUBSEQUENT									
14 A substitute specification.									
15 A change of power of attorney and/or address letter.									
16. XX Other items or information: 17 sheets of drawings									

ATTORNEY'S DOCKET NO:050811

	J.S. APPLICATION NO. 792 INTERNATIONAL APPLICATION NO. PCT/JP2004/008688				DATE: December 21, 2005			
17. X The following fees are submitted:						CALCULATIONS	PTO USE ONLY	
Basic National Fee (37 CFR 1.492(a)(1)-(5):\$3					00.00	\$ 300.00		
Search Fee - all other situations						00.00		
National Stage Search Fee - U.S. was the ISA						00.00		
National Stage Search Fee - search report prepared and provided to USPTO						00.00	\$ 400.00	,
Examination Fee - all other situations						200.00	\$ 200.00	
National Stage Examination Fee - U.S. was IPEA and, all claims satisfy PCT Article 33(1)-(4)						00.00		
ENTER APPROPRIATE BASIC FEE AMOUNT =						UNT =	\$ 900.00	
XX Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). the fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra sheets		Number of each additional 50 or fraction Rathereof (round up to a whole number)			ATE		
113 -100 =	13 / 50 =					50.00	\$ 250.00	
CLAIMS	NUMBER F 19 -20 =	_		RATE X \$ 50.00		0.00		
INDEPENDENT				X \$ 200.00			0.00	
Multiple dependent daims(s) (if applicable) + \$360.00 TOTAL OF ABOVE CALCULATIONS =						\$ 355	0.00	
Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).								
SUBTOTAL =					\$3550	0.00		
Processing fee of \$130.00 for furnishing the English translation later than 20 30 months from the earliest daimed priority date (37 CFR 1.492(f)). +								
			TOTAL	NATIONAL F	EE =			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 40.0	00				
				EES ENCLOS		\$ 355	0.00	
							nt to be: refunded	\$
							charged	\$

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ATTORNEY'S DOCKET NO: 050811

U.S. APPLICATION NO. (if known)

INTERNATIONAL APPLICATION NO. PCT/JP2004/008688

DATE:

December 21, 2005

A check in the amount of \$3590.00 to cover the above fees is enclosed. (This paper is filed in triplicate) a. <u>XX</u>

Please charge my Deposit Account No. 01-2340 in the amount of \$___ to cover the above fees. (A duplicate copy of this sheet is enclosed.)

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to c. XX Deposit Account No. 01-2340.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.

Send All Correspondence To:

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Typed or Printed Name

James E. Armstrong, III

Reg. No. 18,366

Signature

Date: December 21, 2005

JEA/aoa